TI-34177

Attorney Docket No.

Andrew Marshall

PTO[SB/05 (2/98)

PATENT APPLICATION

First Named Inventor or Application Identifier CIRCUIT FOR REDUCING STANDBY LEAKAGE IN A **MEMORY UNIT**

TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY

EV 333321686 US Express Mail Label No.

| APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents | | | | | | ADDRESS TO: | | | Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | |] • ≡ |
|--|---|---|-----------------|---------|-----|--------------------------------|--|---|--|---------------|----------------------------|-----------------|
| 1. X Fee Ti | ransmittal For | m (e.g., PTO/SB/1 a duplicate for fee pr | 7) ocessing) | | | 6. | | Microfiche Comput | er Program (/ | Appendix) | | 38 |
| 2 (prefer | Specification (preferred arrangement set forth below) - Descriptive title of the Invention | | | | | 7. | (if ap | Aucleotide and/or Amino Acid Sequence Submission if applicable, all necessary) a. Computer Readable Copy | | | | |
| | | to Related Applicat | | | | | a. | Сотра | ter Neadable | Сору | | |
| | Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix | | | | | | b. | Paper (| Copy (identica | al to comput | ter copy) | F = |
| · · | Background of the InventionBrief Summary of the Invention | | | | | | c. | Stateme | ent verifying i | dentical of a | above copies | |
| | Brief Description of the Drawings (if filed) Detailed Description | | | | | ACCOMPANYING APPLICATION PARTS | | | | | | |
| - Clain | - Claim(s) - Abstract of the Disclosure | | | | | 8. | Х | Assignment Papers (cover sheet & Documents(s)) | | | | |
| 3. X Drawin | ng(s) <i>(35 U</i> SC | d113)-FORMALS | (Total Sheets) | 3 | 1 | 9. | | 37 CFR §3.73(b) S (when there is an a | | | Power of Attorney | |
| 4. Oath or Declara | 4. Oath or Declaration - UNEXECUTED (Total Pages) | | | | 1 | 10. | | English Translation Document (if applicable) | | | | |
| а. Х | Newly Execu | ted (original or cop | y) | | | 11. | | Information Disclos Statement (IDS)/P | | | Copies of IDS Citations | |
| b | Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) | | | | | 12. | | Preliminary Amendment | | | | |
| [Note Box 5 below] | | | | | 13. | X | Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b). | | | | | | 14. | | Small Entity Statement filed in prior application Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) | | | | |
| I have been been been been been been been be | | | | | | 15. | | if foreign priority is | | ent(s) | | |
| 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is | | | | | | 16. | | Other: | | | | |
| hereby incorporated by reference therein. A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon. | | | | | | | | 4 | | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: / | | | | | | | | | | | | |
| Prior application information: Examiner Group / Art Unit: | | | | | | | | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | | | | | | | | |
| Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below | | | | | | | | | | | | |
| NAME W. JAMES BRADY III ADDRESS TEXAS INSTRUMENTS INCORPORATED, P.O. BOX 655474, MS 3999 | | | | | | | | | - | | | |
| CITY | DALLAS STATE TX ZIP CODE 75265 | | | | | | | 1 | | | | |
| COUNTRY | USA | 7 | ELEPHONE | (972) 9 | 917 | -437 | /1 | | FAX | (972) | 917-4418 | Ţ |
| Name (Print/Type) | | W. James | | | | | Reg | istration No. (Attor | | 32,08 | | _ |
| Signature | | How. | neBro | dytt | / | | | | 7/241 | 03 Date | | J |
| | | | | | | | | | , | | | |

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FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

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Signature

| Cor | mplete If Known | | | |
|----------------------|-----------------|--|--|--|
| Application Number | TBD | | | |
| Filing Date | TBD | | | |
| First Named Inventor | Andrew Marshall | | | |
| Examiner Name | TBD | | | |
| Group Art Unit | TBD | | | |
| Attorney Docket No. | TI-34177 | | | |

Date

TOTAL AMOUNT OF PAYMENT (\$) FEE CALCULATION (continued) **METHOD OF PAYMENT** The Commissioner is hereby authorized to charge **ADDITIONAL FEES** 1. 3. indicated fees and credit any overpayments to Small Large Entity Deposit Account 20-0668 **Fee Description** Fee Paid (\$) (\$) Number Deposit 1051 130 205 65 Surcharge - late filing fee of oath **Texas Instruments Incorporated** 227 Surcharge - late provisional filing fee 1052 50 25 Name or cover sheet 1053 130 139 130 Non-English specification Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 1812 2,520 147 2,520 For filing a request for ex parte Applicant claims small entity status, See 37 CFR 1.27 1804 9201 112 920* Requesting publication of SIR prior to Examiner action 1,840* Requesting publication of SIR after 2. 1805 113 1,840* Payment Enclosed: Examiner action Credit Othe 1251 110 215 55 Extension for reply within first month 216 Extension for reply within second 1252 400 195 217 1253 920 445 Extension for reply within third month **FEE CALCULATION** 1. BASIC FILING FEE 1254 1.440 218 695 Extension for reply within fourth Small Entity 1255 1,960 228 945 Extension for reply within fifth month arge Fee Description Code (\$) Code (\$) Fee Paid 1401 320 219 155 Notice of Appeal 1001 740 201 355 Utility filing fee 220 \$740 1402 320 155 Filing a brief in support of an appeal 206 1002 330 160 Design filing fee 1403 280 221 135 Request for oral hearing 207 245 1003 510 Plant filing fee 1451 Petition to institute a public use 1.510 138 1.510 proceeding 1004 740 208 355 Reissue filing fee 1452 110 240 55 Petition to revive - unavoidable 1005 160 214 75 Provisional filing fee 1453 1,280 241 620 Petition to revive - unintentional SUBTOTAL (1) (\$)740 1501 1.280 242 620 Utility issue fee (or reissue) 1502 460 243 220 Design issue fee 2. **EXTRA CLAIM FEES** 1503 620 244 300 Plant issue fee Fee from Extra Claims Fee Paid 1460 122 Petitions to the Commissioner 130 130 18 0 -20**≈ Total Claims х Petitions related to Prov'l Apps (Proc. Fee under 37 CFR 1.17(q) Independent Claims 1807 123 84 50 130 84 x -3 = 4 270 1806 180 126 0 180 Submission of information Disclosure Multiple Dependent 8021 581 Recording each patent assignment 40 40 per property (times no. of properties) Entity Smal Entity 1809 740 246 355 Filing a submission after final Fee Description rejection (37 CFR §1.129(a)) Code (\$) Code (\$) 1202 203 Claims in excess of 20 1810 740 249 355 For each additional invention to be examined (37 CFR §1.129(b)) 18 9 1201 84 202 40 Independent claims in excess of 3 1801 740 279 355 Request for Continued Examination 1203 280 204 135 Multiple dependent claim, if not paid (RCE) 1204 84 209 40 **Reissue independent claims 1802 900 169 Request for expedited examination of 900 over original patent a design application 18 210 **Reissue claims in excess of 20 and over original patent Other fee (specify) SUBTOTAL (2) (\$)824 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 **or number previously paid, if greater; For Reissue, see above SUBMITTED BY Complete (if applicable) W. James Brady III Registration No. (Attorney/Agent 32,080 (972) 917-4371 Name (Print/Type)